

Case N . GCSD-1467 (51333)

MS PATENT APPLICATION
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P.O. BOX 1450
ALEXANDRIA, VA 22313-1450



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PATENT APPLICATION, COMMISSIONER OF
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1450.



Transmitted herewith for filing is the patent
application of:

EXPRESS MAIL NO: EV 322684716 US

DATE OF DEPOSIT: September 9, 2003

NAME: Justin Goree

SIGNATURE:

Inventors: Joseph Bibb CAIN
Richard Charles BERNHARDT
William Anthony WINDHAM

F r: MOBILE AD HOC NETWORK (MANET) PROVIDING INTERFERENCE REDUCTION
FEATURES AND RELATED METHODS

Enclosed are:

- ☒ Patent Application: 33 pages, 22 claims.
- ☒ 6 sheets of drawings.
- ☒ The suggested drawing figure to be published is FIG. 1.
- ☒ A declaration and power of attorney.
- ☒ An assignment of the invention to Harris Corporation.
- ☒ Assignee info:
 - Name: Harris Corporation
 - Address: 1025 West NASA Blvd.
Melbourne, Florida 32919
 - Corporation of the State of Delaware

The filing fee has been calculated as shown below:

	(Col. 1)		(Col. 2)		SMALL ENTITY			LARGE ENTITY	
FOR:	# FILED		# EXTRA		RATE	FEE		RATE	FEE
BASIC FEE						\$ 370	OR		\$ 750
TOTAL CLAIMS	22	-20	2		X 9	\$	OR	X 18	\$ 36
INDEP CLAIMS	4	- 3	1		X 42	\$	OR	X 84	\$ 84
* If the difference in Col. 1 is less than "0", enter "0" in Col. 2.					TOTAL	\$ ***		TOTAL	\$ 870

- ☒ The Commissioner is authorized to charge the filing fee of \$870.00 and the assignment recordal fee of \$40.00 to Harris Corporation Deposit Account No. 08-0870.
- ☒ The Commissioner is authorized to charge or credit any discrepancies in fee amounts to Harris Corporation Deposit Account No. 08-0870.
- ☒ **PLEASE ADDRESS ALL CORRESPONDENCE TO ATTORNEY OF RECORD: CHRISTOPHER F. REGAN**
- ☒ Please associate this application with Customer No. 27975.



27975

PATENT TRADEMARK OFFICE

JOHN F. WOODSON, II
Reg. No. 45,236

September 9, 2003
Date